EAST Search History

| | Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|------------|------|---|---|---------------------|---------|------------------|
| A | L1 | 14 | (pulse adj generator) same permeability | US-PGPUB | OR | ON | 2007/11/08 09:28 |
| 4 | L2 | 3 | (pulse adj generator) same packer | US-PGPUB | OR | ON | 2007/11/08 09:32 |
| 4 | L3 | 205 | (pulse adj generator) same screen | US-PGPUB | OR | ON | 2007/11/08 09:45 |
| 4 | Ļ4 | 0 | (hydraulic adj pulse) same permeability | US-PGPUB | OR | ON | 2007/11/08 09:28 |
| 4 | L5 | 56 | (energy with pulse) same seismic | US-PGPUB | OR | ON | 2007/11/08 09:35 |
| | 51 | 434 | (166/249,250.02,177.1,177.2).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 09:25 |
| | S2 | 2 | ("2001/0017206").URPN. | USPAT | OR | ON | 2007/06/05 16:39 |
| | S 3 | 2 | ("6102152").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/06 08:13 |
| | S4 | 20 | (166/249,250.02,177.1,177.2).ccls. and (pulse adj generator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 07:26 |
| | S 5 | 0 | (166/249,250.02,177.1,177.2).ccls. and (packer adj disk\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/06/07 09:23 |
| | S6 | 114 | (166/249,250.02,177.1,177.2).ccls. and (packer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 09:30 |
| | S7 | | (166/249,250.02,177.1,177.2).ccls. and (packer same pulse) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 09:49 |

EAST Search History

| S8 | 8 | (166/249,250.02,177.1,177.2).ccls. and (packer same diameter) and pulse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 09:49 |
|-----|------|---|---|----|----|------------------|
| S9 | 37 | (166/249,250.02,177.1,177.2).ccls. and electromagnetic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 14:33 |
| S10 | 2 | (166/249,250.02,177.1,177.2).ccls. and (electromagnetic\$4 same piston) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 15:45 |
| S11 | 2715 | (electromagnetic\$4 same piston) and pulse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 16:27 |
| S12 | 1832 | (electromagnetic\$4 same piston) and pulse and well | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 15:14 |
| S13 | 66 | ("3322196" "3578081" "3583677" "3718186" "3970146" "4407365" "4469175" "4512402" "4544031" "4632215" "4639905" "4673037" "4702315" "4788467" "4805727" "4850449" "4874061" "4993001" "5101899" "5109698" "5361837" "5418335" "5449249" "5458860" "5826653" "5836389").PN. OR ("6012521"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/07 15:15 |
| S14 | 2 | (166/249,250.02,177.1,177.2).ccls. and electromagnetic\$4 and (pulse adj wave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 15:46 |

EAST Search History

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|-----|-----|--|---|----|-----|------------------|
| S15 | 30 | (166/249,250.02,177.1,177.2).ccls. and electromagnetic\$4 and pulse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 15:46 |
| S16 | 264 | (electromagnetic\$4 same piston) and (pulse adj generator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 16:35 |
| S17 | 2 | DE-19932593-\$.DID. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON. | 2007/11/07 07:15 |
| S18 | 32 | munding.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 07:19 |
| S19 | 4 | ("20010017206" "20020153135" "2 0040069530" "6427774").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 07:19 |
| S20 | 76 | (166/249,250.02,177.1,177.2).ccls. and (pulse with generat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 08:25 |
| S21 | 27 | (166/249,250.02,177.1,177.2).ccls. and ((pulse with generat\$3) same mov\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 08:08 |
| S22 | 45 | ("166").clas. and ((pulse with generat\$3) with mov\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 08:08 |
| S23 | 445 | (166/249,250.02,177.1,177.2).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 08:25 |
| S24 | 10 | (166/249,250.02,177.1,177.2).ccls. and (@PD>"20070701") | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 13:00 |